Legal Department, DL429 Intellectual Property Administration

P. O. Box 7599 Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. ____10031558-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s):	Park						
Serial No.:		Examiner:					
Filing Date:		Group Art Unit:					
Title:		ION NETWORK, POWER AMPLIFIER AND METHOD FOR OUTPUT SIGNAL USING A SERIES VARACTOR DEVICE					
PO Box 149	ONER FOR PATENTS 50 VA 22313-1450						
	<u>INFORMATIO</u>	ON DISCLOSURE STATEMENT					
Sir:							
	ormation Disclosure Statement i	is submitted:					
(X)	under 37 CFR 1.97(b), or (Within three months of filing nation mailing date of first office action on the	nal application; or date of entry of national application; or before ne merits; whichever occurs last)					
()	under 37 CFR 1.97(c) together () Statement under 37 CFR 1 () a \$180.00 Processing fee (After the CFR 1.97 (b) time period	97(e), or					
()	under 37 CFR 1.97 (d) togethe () Statement under 37 CFR 1 () a \$180.00 processing fee (Filed after final action or notice	1.97(e), and					
of this applic		3 the sum of $\frac{\$0.00}{}$. At any time during the pendency required or credit any overpayment to Deposit Account					
disclosed in	Patent Application No	PTO 1449. References identified with an asterisk (*) were filed, now U. S. Patent No. of are not included pursuant to the provisions of 37 CFR					
and other for individuals(s) attached sheef foreign paten report or action	reign language information list designated in 37 CFR 1.56 (c et, or where a foreign languag t office in a counterpart foreig	e of foreign language patents, foreign language publications ted on PTO Form 1449, as presently understood by the most knowledgeable about the content is given on the ge patent is cited in a search report or other action by a gn application, an English language version of the search frelevance found by the foreign office is listed on form PTO					
"Express Mail" la	bel no. ER738695669US	Respectfully submitted,					
Date of	Deposit 3/19/04	Park					

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA/22313-1450.

Typed Name: Thomas H. Ham

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Attorney/Agent for Applicant(s)

Reg. No. 43,654

Date: 3/19/04

Rev 05/03 (IDSXML) Telephone No.: (925) 249-1300

PATENT APPLICATION

Sheet 1 of 1

					ATTY, DOCKET NO.	SERIAL N	10.		
FORM PTO-1449					10031558-1				
LIST OF PATENTS AND PUBLICATIONS FOR				<u> </u>	APPLICANT				
API	PLICA	NT'S INFORMATION DI			Park				
STATEMENT (Use several sheets if necessary)					FILING DATE GROUP				
					3/19/04				
REFEREN	CE [DESIGNATION	U.S. PAT	ENT	DOCUMENTS				
EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE		NAME	NAME			
		20010054748A1	12/27/01		Wikborg et al.				
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			FORE	IGN	PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE		NAME		TRANSLATION		
		NOWBER					YES	NO	

		OTHER REFERENCE	CES (including	Autho	or, Title, Date, Pertinent	Pages, etc.)			
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EXAMIN	ER		 		DATE CONSIDERED		<u> </u>		
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^{*} Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)